IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re App	lication of: Yasuhiro SUZUKI et al.)	Confirmation No.: 4264						
Application No.: 10/539,067			Group Art Unit: Unassigned						
Filed: Ju	ne 15, 2005)	Examiner: Unassigned						
For: PH	HOTODETECTOR)							
U.S. Pater Custome	ioner for Patents nt and Trademark Office r Window Mail Stop: New Applica ia, VA 22314	ition 🖂	Amendment □ AF □ Issue Fee						
Sir:	INFORMATION DISCLOSE	JRE ST.	ATEMENT (IDS)						
Under 37 C.F.R. § 1.97(b): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. To the undersigned's knowledge, this IDS is being filed before the mailing date of a first Office Action on the merits, before the mailing date of a first Office Action on the merits after filing an RCE under § 1.114, or within three months of the application filing date.									
to the atte is being fi mailing d	ention of the Examiner the documents listed after the events recited in § 1.97(b) be ate of a Final Office Action, a Notice of A on in the application.	ed on the ut, to the	e attached PTO Form 1449. This IDS cundersigned's knowledge, before the						
	The fee of \$180.00 set forth in § 1.1	7(p) is i	ncluded herein; or						
	Applicant submits that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.								
Under 37 C.F.R. § 1.97(d): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(c) but before payment of the issue fee.									
	The fee of \$180.00 set forth in § 1.1	7(p) is in	ncluded herein; and						
	Applicant submits that each item of cited in any communication from a application not more than three mon	foreign p	patent office in a counterpart foreign						

Attorney Docket No.: 46884-5392 Application No. 10/539,067

	Page 2				
Under 37 C.F.R. § 1.97(i): Pursuant to 37 to the attention of the Examiner the documents lister is being filed after the events recited in § 1.97(d). At the file.					
A search report or other listing of document application dated <u>April 13, 2004</u> and having documents Examiner's consideration. Any of these documents documents are listed on the PTO Form 1449.	ents cited thereon is attached for the				
Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for at document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation from mention in the specification or in a search report for a corresponding application. This submission does not represent that a search has been made or that no better art and does not constitute an admission that any of the listed documents are material or constit "prior art." If it should be determined that any of the listed documents do not constitute "prart" under United States law, Applicant reserve the right to present to the Office the relevant and law regarding the appropriate status of such documents. Applicant further reserves the right to take appropriate action to establish the patents of the disclosed invention over the listed documents, should any of the documents be applie against the claims of the present application. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Accounts 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSIOF TIME in accordance with 37 C.F.R. § 1.136(a)(3).					
	Respectfully submitted,				
	DRINKER, BIDDLE & REATH LLP				

Peter J. Sistare

Registration No. 48,183

CUSTOMER NO. 055694 DRINKER, BIDDLE & REATH LLP

1500 K Street, N.W., Suite 1100 Washington, D.C. 20005-1209

Dated: April 27, 2006

Tel: 202.842.8800; Fax: 202.842.8465

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	(Use several sheets if necessary		Applicants				Page 1 of 1		
		Yasuhiro	Yasuhiro SUZUKI et al.						
	PTO Form 1449	Filing Da				Group Art Unit:			
····		June 15, 2	June 15, 2005			Unassigned			
		U.S. PATENT DOCUM	ENTS						
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	F	OREIGN PATENT DOC	UMENTS			·····			
	Document Sub Translation						slation		
	Number	Date	Country	Class	Class	YES			
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80	2000-324397	Nov. 24, 2000	JP			Abstrac			
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\/	01/11870	Feb. 15, 2001	wo			Abstrac	et		
W	09-051476	Feb. 18, 1997	JР			Abstrac	et		
		OTHER DOCUMEN							
(Include name	of the author (in CAPITAL LE	ETTERS), title of the article	(when appr	ropriate),	title of the	e item (book	, magazine,		
journal, serial,	symposium, catalog, etc.) date,								
/R.B./ Steven L. GARVERICK et al. "A 32-Channel Charge Readout IC for Programmable, Non Quantization of Multichannel Detector Data." <u>IEEE Journal of Solid-State Circuits</u> . Vol. 3							ear		
	1995, pp. 533-541.	mannel Detector Data. IEE	E Journal C	<u> </u>	tate Circu	<u>nts</u> . Vol. 30,	No. 5, May		
	1555, pp. 555-541.								
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Examiner	/Richard Bemben/			Date Con	sidered	11/22/20	08		
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